## **ABSTRACT**

A system and method for preventing a vehicle rollover is disclosed. The system includes a vehicle suspension unit and a programmable control unit. The vehicle suspension unit is located proximate to each of the vehicle road wheels for maintaining a predefine vehicle body height with respect to a road surface. The control unit is in communication with the vehicle suspension unit for actuating the vehicle suspension device after control unit has received a vehicle rollover notification signal to prevent vehicle rollover.